

which is a continuation-in-part of U.S. application SN 08/430,134, filed April 26, 1995, now abandoned, which is a continuation of U.S. application SN 08/196,763, filed February 14, 1994, now abandoned, which is a continuation of U.S. application SN 07/880,187, filed May 7, 1992, now abandoned, which is a continuation of U.S. application SN 07/487,021, filed February 28, 1990, now U.S. Patent No. 5,126,022.--

In the Claims:

Please cancel claims 1-21, without prejudice, and add claims 22 and 23 as follows:

--22. A device for moving charged particles through a medium employing an electric field, said device comprising

an electrically non-conductive solid support having an upper surface region,

a movement area formed in the support's upper surface region for holding a fluid medium containing charged particles, said movement area including a main arm and a plurality of side arms connected thereto, and

a plurality of electrodes adapted to contact fluid medium held in said movement area, such that application of a voltage to said electrodes is effective to move charged particles within said movement area.

23. The device of claim 21, wherein said movement area includes one or more channels on said support.--

REMARKS

Claims 1-21 have been cancelled. Entry of new claims 22 and 23 is requested.

Support for the claims in the priority document and identified as U.S. patent application SN 07/487,021, filed February 28, 1990 which accompanies this continuation application is as follows:

Claim 22 derives support from several areas within the